## Message

From: Strynar, Mark [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=5A9910D5B38E471497BD875FD329A20A-STRYNAR, MARK]

**Sent**: 3/14/2018 11:42:13 AM

To: Gillespie, Andrew [Gillespie.Andrew@epa.gov]

Subject: RE: Letter regarding identification of Byproduct #4

No it was PFMOAA. It is the same standard that Ralph Meade had synthesized at UNCW. I am drafting a letter today to my contacts at Chemours to ask for the remaining standards they have available I do not yet have. I will keep you informed. Also as soon as I get these they can be shared with NCCT if we get enough. The last standard however was 2 mL of water at ~1% chemical. Not sure if that fits their needs.

Mark

From: Gillespie, Andrew

**Sent:** Tuesday, March 13, 2018 2:12 PM **To:** Strynar, Mark < Strynar.Mark@epa.gov>

Subject: RE: Letter regarding identification of Byproduct #4

Hi Mark, nice talk today. You mentioned you recently received another standard from chemours, is it #4? And if so can NCCT have some for their study?

Thanks, Andy

Andrew J. R. Gillespie, Ph. D.
Associate Director, US EPA/ORD/NERL
ORD Executive Lead for PFAS R&D

Office 919 541 3655 Cell Ex. 6 Personal Privacy (PP)

From: Strynar, Mark

Sent: Friday, February 16, 2018 12:15 PM

**To:** Gillespie, Andrew <<u>Gillespie.Andrew@epa.gov</u>>; Buckley, Timothy <<u>Buckley.Timothy@epa.gov</u>>; Allenbach, Becky <<u>Allenbach.Becky@epa.gov</u>>; Medina-Vera, Myriam <<u>Medina-Vera.Myriam@epa.gov</u>>; McCord, James <mccord, James@epa.gov>

Cc: Sams, Reeder <Sams.Reeder@epa.gov>

Subject: RE: Letter regarding identification of Byproduct #4

I have not received this PFESA BP#4 standard. Only PFESA BP#1 and PFESA BP#2. I have only had discussions with a Chemours chemist about this analyte. The letter indicates it would be available in January 2018 for us to get from Chemours.

Mark

From: Gillespie, Andrew

**Sent:** Friday, February 16, 2018 12:02 PM

To: Buckley, Timothy < Buckley. Timothy@epa.gov>; Allenbach, Becky < Allenbach. Becky@epa.gov>; Medina-Vera,

Myriam < Medina-Vera. Myriam@epa.gov>; Strynar, Mark < Strynar. Mark@epa.gov>; McCord, James

<mccord.james@epa.gov>

Cc: Sams, Reeder <Sams.Reeder@epa.gov>

Subject: FW: Letter regarding identification of Byproduct #4

Colleagues, does anyone know if EPA ever received any reference standard samples for the new PFEAS byproduct #4 mentioned in Chemour's letter of last December (attached)? If so, could NCCT have a share for their library?

NCCT is considering adding it to their list of chemicals for tier 1 HTT tox testing. But we can only do that if we can get some samples – this appears to be a new discovery, does not even have a DSSTOXid or CAS number yet...

Andrew J. R. Gillespie, Ph. D.
Associate Director, US EPA/ORD/NERL
ORD Executive Lead for PFAS R&D

From: Buckley, Timothy

Sent: Thursday, December 21, 2017 1:07 PM

**To:** Watkins, Tim < <u>Watkins.Tim@epa.gov</u>>; Gillespie, Andrew < <u>Gillespie.Andrew@epa.gov</u>>; Guiseppi-Elie, Annette < Guiseppi-Elie.Annette@epa.gov>

Cc: Allenbach, Becky <Allenbach.Becky@epa.gov>; Medina-Vera, Myriam <Medina-Vera.Myriam@epa.gov>

Subject: FW: Letter regarding identification of Byproduct #4

FYI, see attached letter from Chemours.

Tim

Timothy J. Buckley, PhD
Director of the Exposure Methods & Measurements Division
National Exposure Research Laboratory
109 TW Alexander Drive
Research Triangle Park, NC 27711

Email: buckley.timothy@epa.gov

URL: http://www.epa.gov/heasd/staff/buckley.html

Phone: (919) 541-2454 (O); FAX: -0239

Ex. 6 Personal Privacy (PP)

From: Wellman, Amber D [mailto:AMBER.D.WELLMAN@chemours.com]

Sent: Thursday, December 21, 2017 12:57 PM

**To:** Strynar, Mark < Strynar.Mark@epa.gov>; Buckley, Timothy < Buckley.Timothy@epa.gov>; bill.lane@ncdenr.gov; linda.culpepper@ncdenr.gov; fbenzoni@ncdoj.gov; Allison, Rose < Allison.Rose@epa.gov>; George, Verne < George.Verne@epa.gov>

Cc: eric.rey@apks.com; Leung, Lam-Wing H <LAM.H.LEUNG-1@chemours.com>

Subject: Letter regarding identification of Byproduct #4

Please find attached correspondence submitted on behalf of Chemours. Please let me know if there are any questions regarding the attached.

Best Regards Amber

Amber D. Wellman, Ph.D.
Technology Manager
Chemours Fluoroproducts Analytical

(302) 353-5970 (276) 614-0769 m

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